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TRANSMITTAL FORM

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Total Number of Pages in This Submission

39

Application Number

10/655,367

Filing Date

September 4, 2003

First Named Inventor

Michael Norman Day

Art Unit

2188

Examiner Name

Doan, Duc T.

Attorney Docket Number

AUS920020474US1

ENCLOSURES (Check all that apply)

- | | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
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| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Form SB/08 and Two Non-Patent References (35 pgs) | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	CARR LLP		
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Printed name	Gregory W. Carr		
Date	9/29/05	Reg. No.	31,093

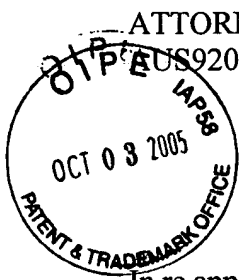
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ATTORNEY DOCKET NO.

US920020474US1

PATENT APPLICATION

SERIAL NO. 10/655,367

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Day et al.

Serial Number: 10/655,367

Filed: September 4, 2003

For: SOFTWARE-CONTROLLED CACHE
SET MANAGEMENT

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Group Art Unit: 2188

Examiner: DOAN, DUC T

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INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicant(s) wish to bring the items cited in the attached Form PTO/SB/08 to the attention of the Examiner. A copy of each non-patent reference is enclosed for the convenience of the Examiner.

No representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of this material in any way reflects the relative pertinence. The references cited are not intended to constitute an admission of any kind.

Specifically, this presentation is not an admission that the items listed in the attached Form PTO/SB/08 are properly citable against the above-identified application as prior art.

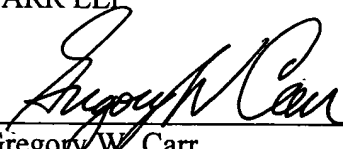
Applicant(s) consider the invention to be distinguishable over the references cited.

As this Information Disclosure Statement is being filed before the issuance of the first office action, no fee is enclosed. However, if a fee were to be required, please charge any fee (other than an issue fee) required during the pendency of this U.S. patent application to Deposit Account No. 50-0605 of CARR LLP.

Respectfully submitted,

CARR LLP

Dated: 9/28/05
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO.: AUS920020474US1	SERIAL NO.: 10/655,367
	APPLICANT: Michael Norman Day	EXAMINER: DOAN, DUC T
	FILING DATE: September 4, 2003	GROUP: 2188

U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Figures Appear
		Number	Kind Code ²			
	AA	5,594,886		Smith et al.	01-1997	
	AB	2003/0159003		Gaskins et al.	08-2003	
	AC	2004/0143708		Caprioli, Paul	07-2004	
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					

FOREIGN PATENT DOCUMENTS

	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
	BA							
	BB							
	BC							
	BD							
	BE							

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

	CA		Demaine, Erik D. "Cache-Oblivious Algorithms and Data Structures", Lecture Notes in Computer Science, BRICS, University of Aarhus, Denmark, June 27-July 1, 2002, pp. 1-29					
	CB		Al-Zoubi et al. "Performance Evaluation of Cache Replacement Policies for the SPEC2000 Benchmark Suite". 2004. Proceedings of the 42 nd Annual ACM Southeast Regional Conference, ACM, pp. 267-272					
	CC							

EXAMINER:

DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issue the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check mark here if English language Translation is attached.